

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/20/2023

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	23.53	21.37	20.47	19.66	18.56	18.62	18.12	17.92	18.79	18.31	20.19	20.63	21.66	22.77	24.90	26.45	35.95	42.64	45.72	43.23	33.36	30.55	26.59	24.35
61757	0.29	0.29	0.30	0.29	0.31	0.28	0.31	0.31	0.34	0.52	0.56	0.71	0.91	1.00	1.00	1.11	1.37	1.44	1.96	1.57	1.70	1.36	1.18	1.04
	-15.33	-12.96	-11.96	-11.07	-9.88	-10.99	-9.25	-8.85	-9.30	-4.22	-2.54	-0.86	0.00	0.00	-1.61	-0.67	-7.08	-14.05	-9.43	-15.00	-3.86	-4.40	-2.62	-0.65
CENTRL	10.05	9.94	9.92	9.87	9.79	8.91	9.91	10.05	10.47	14.24	17.54	19.31	20.89	21.94	22.63	24.98	28.62	29.36	36.02	28.94	28.65	25.59	23.36	23.06
61754	0.12	0.11	0.12	0.12	0.12	0.11	0.12	0.12	0.08	0.11	0.12	0.13	0.15	0.17	0.13	0.22	0.19	0.22	0.31	0.27	0.33	0.22	0.23	0.32
	-2.02	-1.71	-1.58	-1.46	-1.30	-1.45	-1.22	-1.17	-1.23	-0.56	-0.34	-0.11	0.00	0.00	-0.21	-0.09	-0.94	-1.99	-1.38	-2.02	-0.51	-0.58	-0.35	-0.09
DUNWOD	20.49	18.82	18.13	17.51	16.58	16.40	16.30	16.23	17.04	17.67	20.05	20.89	22.14	23.19	25.08	26.96	34.97	41.94	45.78	40.71	32.38	29.80	26.21	24.26
61760	0.38	0.39	0.39	0.40	0.35	0.30	0.38	0.43	0.48	0.73	0.94	1.14	1.39	1.41	1.52	1.75	1.84	1.74	2.13	1.60	1.50	1.51	1.34	1.09
	-12.20	-10.32	-9.51	-8.81	-7.86	-8.75	-7.36	-7.04	-7.40	-3.36	-2.02	-0.68	0.00	0.00	-1.28	-0.53	-5.64	-13.04	-9.32	-12.46	-3.07	-3.51	-2.08	-0.52
GENESE	9.64	9.64	9.63	9.63	9.61	8.68	9.69	9.78	10.11	14.11	17.36	19.15	20.68	21.75	22.53	24.74	28.25	28.72	35.43	28.27	28.37	25.43	23.22	23.11
61753	0.17	0.20	0.19	0.21	0.23	0.21	0.18	0.11	0.00	0.10	0.02	0.00	-0.06	-0.02	0.09	0.00	0.03	0.03	0.03	0.05	0.17	0.20	0.16	0.38
	-1.57	-1.32	-1.22	-1.13	-1.01	-1.12	-0.95	-0.90	-0.95	-0.43	-0.26	-0.09	0.00	0.00	-0.16	-0.07	-0.72	-1.54	-1.06	-1.56	-0.39	-0.45	-0.27	-0.07
H Q	0.98	0.99	0.99	0.99	0.99	0.96	1.00	1.46	1.48	1.89	2.00	3.56	3.57	3.64	3.66	2.72	3.02	6.29	6.05	4.79	2.39	2.24	2.16	2.15
61844	-1.51	-1.56	-1.55	-1.58	-1.60	-1.40	-1.61	-1.64	-1.68	-2.58	-3.19	-3.60	-3.96	-4.11	-4.14	-4.69	-4.95	-4.78	-5.84	-4.48	-4.67	-4.16	-4.03	-4.06
	5.42	5.57	5.69	5.73	5.78	4.99	5.96	5.66	6.00	9.11	11.89	11.90	13.21	14.01	14.48	17.26	19.53	16.08	22.45	17.39	20.74	18.38	16.59	16.45
HUD VL	20.19	18.54	17.86	17.24	16.33	16.15	16.05	15.97	16.75	17.38	19.74	20.55	21.76	22.80	24.65	26.53	34.46	41.02	44.92	40.08	32.02	29.37	25.81	23.96
61758	0.29	0.29	0.29	0.29	0.24	0.21	0.26	0.29	0.33	0.50	0.67	0.82	1.02	1.02	1.11	1.33	1.43	1.38	1.75	1.28	1.19	1.14	0.98	0.79
	-11.99	-10.13	-9.35	-8.65	-7.72	-8.59	-7.23	-6.92	-7.27	-3.30	-1.99	-0.67	0.00	0.00	-1.26	-0.52	-5.54	-12.48	-8.84	-12.14	-3.02	-3.44	-2.04	-0.51
LONGIL	24.34	19.11	18.38	17.71	16.75	16.55	16.54	16.53	17.64	20.52	23.76	27.88	30.00	35.64	36.64	45.50	55.00	74.85	75.92	59.87	41.50	39.60	32.96	30.59
61762	0.66	0.67	0.63	0.60	0.52	0.45	0.61	0.72	0.79	1.21	1.47	1.73	1.99	2.03	2.09	2.47	2.58	2.50	3.09	2.32	2.34	2.18	2.03	1.79
	-15.78	-10.33	-9.52	-8.82	-7.87	-8.76	-7.37	-7.05	-7.70	-5.73	-5.20	-7.09	-7.26	-11.84	-12.27	-18.36	-24.92	-45.20	-38.50	-30.90	-11.36	-12.64	-8.14	-6.15
MHK VL	10.60	10.37	10.31	10.22	10.07	9.27	10.19	10.35	10.85	14.33	17.58	19.25	20.72	21.94	22.76	25.01	29.12	30.28	36.88	29.92	29.07	26.02	23.47	22.93
61756	0.00	-0.02	-0.01	-0.02	-0.03	-0.01	0.01	0.04	0.06	0.01	0.05	0.04	0.08	0.17	0.20	0.22	0.38	0.49	0.72	0.59	0.58	0.47	0.23	0.16
	-2.69	-2.27	-2.10	-1.94	-1.73	-1.93	-1.62	-1.55	-1.63	-0.74	-0.45	-0.15	0.11	0.00	-0.28	-0.12	-1.24	-2.64	-1.83	-2.68	-0.68	-0.77	-0.46	-0.11
MILLWD	20.50	18.82	18.12	17.49	16.55	16.39	16.28	16.21	17.03	17.60	19.97	20.76	22.05	23.12	25.00	26.86	34.92	41.93	45.75	40.73	32.28	29.67	26.04	24.08
61759	0.34	0.35	0.35	0.35	0.29	0.25	0.33	0.38	0.44	0.65	0.85	1.01	1.31	1.35	1.43	1.65	1.76	1.71	2.09	1.57	1.39	1.36	1.16	0.91
	-12.25	-10.36	-9.55	-8.85	-7.90	-8.79	-7.39	-7.07	-7.43	-3.37	-2.03	-0.69	0.00	0.00	-1.29	-0.53	-5.66	-13.06	-9.33	-12.50	-3.08	-3.52	-2.09	-0.52
N.Y.C.	20.55	18.88	18.18	17.56	16.63	16.42	16.33	16.24	17.05	17.72	20.13	21.02	22.22	23.23	25.12	27.03	35.03	41.94	45.68	40.64	32.32	29.85	26.33	24.37
61761	0.43	0.44	0.44	0.45	0.39	0.32	0.40	0.44	0.49	0.79	1.03	1.28	1.47	1.46	1.56	1.83	1.90	1.74	2.03	1.52	1.44	1.56	1.46	1.20
	-12.21	-10.32	-9.52	-8.82	-7.87	-8.76	-7.37	-7.05	-7.41	-3.36	-2.02	-0.68	0.00	0.00	-1.28	-0.53	-5.64	-13.05	-9.33	-12.46	-3.07	-3.51	-2.08	-0.52
NORTH	0.54	0.53	0.52	0.52	0.53	0.55	0.53	1.00	1.00	1.19	1.15	2.62	2.65	2.59	2.57	1.54	1.68	5.00	4.38	3.51	1.00	1.00	1.00	1.00
61755	-1.52	-1.57	-1.56	-1.59	-1.61	-1.40	-1.61	-1.62	-1.65	-2.54	-3.13	-3.51	-3.84	-3.98	-4.01	-4.54	-4.79	-4.54	-5.56	-4.24	-4.50	-4.01	-3.94	-3.96
	5.85	6.01	6.14	6.18	6.23	5.39	6.42	6.14	6.51	9.85	12.81	12.94	14.26	15.20	15.70	18.59	21.04	17.62	24.39	18.91	22.30	19.77	17.84	17.69
NPX	21.79	19.90	19.11	18.40	17.40	17.34	17.03	16.88	17.71	17.71	19.83	20.40	21.43	22.49	24.50	26.11	34.70	33.60	37.00	38.90	32.11	29.49	25.83	23.78
61845	0.19	0.20	0.21	0.22	0.21	0.18	0.21	0.22	0.25	0.37	0.48	0.57	0.68	0.72	0.78	0.84	0.88	0.87	1.07	0.80	0.86	0.77	0.71	0.54
	-13.70	-11.58	-10.68	-9.89	-8.83	-9.82	-8.26	-7.90	-8.31	-3.77	-2.27	-0.77	0.00	0.00	-1.44	-0.60	-6.33	-5.57	-1.60	-11.45	-3.45	-3.93	-2.34	-0.58

OH 61846	9.95	9.95	9.94	9.94	9.91	9.00	9.95	9.96	10.20	14.00	17.09	18.75	20.33	21.31	21.99	24.26	27.54	28.08	34.34	27.62	27.47	24.83	22.72	22.67
	0.17	0.24	0.26	0.29	0.33	0.30	0.25	0.11	-0.10	-0.09	-0.31	-0.42	-0.41	-0.46	-0.49	-0.49	-0.82	-0.92	-1.27	-0.91	-0.81	-0.50	-0.39	-0.07
	-1.88	-1.59	-1.47	-1.36	-1.21	-1.35	-1.14	-1.09	-1.14	-0.52	-0.31	-0.11	0.00	0.00	-0.20	-0.08	-0.87	-1.85	-1.28	-1.88	-0.47	-0.54	-0.32	-0.08
PJM 61847	15.60	14.66	14.26	13.91	13.39	12.90	13.28	13.25	13.84	15.84	18.52	19.73	21.20	22.23	23.45	25.64	31.36	35.43	40.29	34.55	30.25	26.92	24.32	23.18
	0.17	0.18	0.17	0.18	0.18	0.15	0.17	0.15	0.12	0.19	0.19	0.25	0.46	0.46	0.38	0.64	0.38	0.33	0.31	0.24	0.25	0.27	0.25	0.20
	-7.53	-6.36	-5.87	-5.43	-4.85	-5.40	-4.54	-4.34	-4.56	-2.07	-1.25	-0.42	0.00	0.00	-0.79	-0.33	-3.48	-7.95	-5.66	-7.65	-2.19	-1.86	-1.28	-0.32
WEST 61752	10.16	10.11	10.10	10.10	10.06	9.14	10.09	10.09	10.32	14.11	17.20	18.89	20.68	21.71	22.14	24.76	27.83	28.57	34.88	28.11	27.90	25.09	22.95	22.81
	0.23	0.28	0.30	0.34	0.38	0.34	0.30	0.16	-0.06	-0.03	-0.22	-0.29	-0.06	-0.07	-0.36	0.00	-0.61	-0.57	-0.82	-0.56	-0.42	-0.27	-0.18	0.07
	-2.03	-1.71	-1.58	-1.46	-1.31	-1.45	-1.22	-1.17	-1.23	-0.56	-0.34	-0.11	0.00	0.00	-0.21	-0.09	-0.94	-1.99	-1.38	-2.02	-0.51	-0.58	-0.35	-0.09